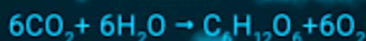


Small Molecules

for Cell Therapy Research



Captivate Bio's newly expanded research and GMP-grade small molecules now available.



Accelerating Cell Therapy Research Programs

Small molecules are increasingly being used as tools to modulate signaling pathways and understand stem cell biology. As your research program advances into therapeutic applications, making the transition from research-grade to GMP-grade reagents is critical to the success of your project. Captivate Bio can facilitate this transition easier with the availability of both RUO and GMP-grade small molecules that are designed with enhanced quality testing and are suitable for use as ancillary reagents.

Our small molecule portfolio is built around years of experience working with hESCs, iPSCs, NK cells, and MSC workflows. Visit captivatebio.com for a full listing or contact our team to inquire about a small molecule or protein not listed here.

GMP Features

- Enhanced quality testing and documentation
- High purity and consistent activity
- Reduced risk of unwanted genetic material
- Easily scalable, available in large volumes
- Manufactured following ICH Q7 guidelines

Quality Assurance

- QC tests include: purity, water content, residual solvents, bioburden, endotoxin, elemental impurities, and solubility
- Documentation includes: Certificate of Analysis (CoA), Safety Data Sheet (SDS), Certificate of Origin (CoO), TSE/BSE Statement, Technical Data Sheet, and Declaration of GMP Compliance

GMP Small Molecules

Captivate Bio offers GMP-grade small molecules in standard 10 mg, 50 mg, and 100 mg sizes. For custom or bulk, please contact our team for more information.

DESCRIPTION	SIZE	CAT. NO.
A83-01 (GMP)	10 mg	SML23BG
CHIR99021 (GMP)	10 mg	SML01BG
DAPT (GMP)	10 mg	SML15BG
L-Ascorbic Acid (GMP)	10 mg	SML40BG
LDN193189 (GMP)	10 mg	SML05BG
PD0325901 (GMP)	10 mg	SML24BG
Purmorphamine (GMP)	10 mg	SML28BG
RepSox (GMP)	10 mg	SML06BG
SB431542 (GMP)	10 mg	SML09BG
StemRegenin 1 (GMP)	10 mg	SML39BG
Thiazovivin (GMP)	10 mg	SML10BG
XAV939 (GMP)	10 mg	SML12BG
Y-27632 (GMP)	10 mg	SML13BG

Not all sizes are listed above. Standard sizes include 10mg, 50mg, and 100mg. Please inquire for bulk and custom formats.

RUO Small Molecules

DESCRIPTION	SIZE	CAT. NO.
A83-01	10 mg	SML23B
BIRB796 (Doramapimod)	10 mg	SML16B
CET Cocktail	1 Kit	CET01B
CHIR99021	10 mg	SML01B
Chroman 1	10 mg	SML20B
Compound E	10 mg	SML02B
Cyclopamine	10 mg	SML26B
DAPT	5 mg	SML15A
DBZ	10 mg	SML32B
Dexamethasone	100 mg	SML30M
EC23	10 mg	SML27B
Emricasan	10 mg	SML21B
Forskolin	10 mg	SML19B
IWP-2	10 mg	SML03B
IWP-4	5 mg	SML04A
Kartogenin (KGN)	10 mg	SML29B
LDN193189 (4HCl)	10 mg	SML05B
L-685458	50 mg	SML14C
PD0325901	10 mg	SML24B
Purmorphamine	10 mg	SML28B
RepSox	10 mg	SML06B
Retinoic Acid	500 mg	SML07P
SANT-1	10 mg	SML08B
SB 216763	10 mg	SML31B
SB203580	10 mg	SML17B
SB431542	10 mg	SML09B
SU 5402	10 mg	SML25B
Thiazovivin	10 mg	SML10B
TPPB	10 mg	SML33B
Trans-ISRIB	10 mg	SML22B
Triiodothyronine Salt	500 mg	SML11P
XAV939	10 mg	SML12B
Y-27632 (2HCl)	10 mg	SML13B
Z-VAD-FMK	10 mg	SML18B

Not all sizes and products are listed above. Please visit our website for a complete list or inquire for bulk and custom formats.



High Quality Recombinant Proteins

Captivate Bio offers a unique portfolio of recombinant proteins for stem cell research, immunology, and cell-based therapy development specifically for researchers working with pluripotent stem cells, mesenchymal stem cells, and natural killer cells.

Shop online for other pack sizes or contact us to ask about our custom sourcing services.

RUO Cytokines & Growth Factors

DESCRIPTION	SIZE	CAT. NO.
Activin A, Human/Mouse/Rat, HEK293	100 ug	CYK06F
Betacellulin Protein, Human	50 ug	CYK15L
Flt3-Ligand, Human, HEK293	100 ug	CYK01F
IL-15 Protein, Human	100 ug	CYK13F
IL-2 Protein, Human	100 ug	CYK07F
IL-21 Protein, Human	100 ug	CYK14F
IL-4 Protein, Human	100 ug	CYK09F
IL-7 Protein, Human, HEK293	100 ug	CYK12F
M-CSF, Mouse, E. coli	100 ug	CYK02F
SCF, Human, HEK293	100 ug	CYK03F
SCF, Mouse, E. coli	100 ug	CYK04F
TPO Protein, Mouse, CHO	100 ug	CYK05F
bFGF (K128N), Human	100 ug	GTF03F
KGF/FGF-7 Protein, Human	500 ug	GTF04G
TGF-beta 1, Human, HEK293	100 ug	GTF01F
TGF-beta 3, Human, HEK293	100 ug	GTF02F

Additional volumes are available online.

Ask about Custom GMP Small Molecules or Proteins!

Call (617) 607-4017 | **Email** orders@captivatebio.com | **Shop** www.captivatebio.com